

06/20/01

11051 U.S. PTO

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.: 2001\_0883A

First Named Inventor : Hiroyuki SASAI et al.

Title: RADIO-FREQUENCY TRANSMITTER WITH FUNCTION OF  
DISTORTION COMPENSATION

Express Mail Label No.:

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)2. ☐ Small Entity Status is hereby asserted.3. ☒ Specification [Total Pages: 49]  
(preferred arrangement set forth below)  
- Descriptive title of the Invention  
- Cross References to Related Applications  
- Statement Regarding Fed sponsored R & D  
- Reference to Sequence Listing, a table, or a computer  
program listing appendix.

- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. ☒ Drawing(s) (35 USC 113) [Total Sheets: 8]5. ☒ Oath or Declaration [Total Pages : 5]  
a.1. ☐ Newly executed (original or copy)  
a.2. ☒ Unexecuted  
b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named  
in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).6. ☐ Application Data Sheet (see 37 CFR 1.76)7. ☐ CD-ROM or CD-R in duplicate, large table or computer  
program (Appendix)8. ☐ Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)  
a. ☐ Computer Readable Form  
b. Specification Sequence Listing on:  
i. ☐ CD-ROM or CD-R (2 copies); or  
ii. ☐ Paper  
c. ☐ Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))  
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee)  
☐ Power of Attorney  
11. ☐ English Translation Document (if applicable)  
12. ☒ Information Disclosure Statement (IDS)/PTO-1449  
☒ Copies of IDS Citations  
13. ☐ Preliminary Amendment  
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically  
itemized)  
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)  
16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i).  
Applicant must attach form PTO/SB/35 or its equivalent.  
17. ☐ Other

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below, and in a preliminary amendment, or  
in an Application Data Sheet :☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.

Prior Application Information: Examiner Group Art Unit

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied  
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by  
reference therein. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS



000513

PATENT TRADEMARK OFFICE

By:   
Charles R. Watts  
Registration No. 33,142WENDEROTH, LIND & PONACK, L.L.P.  
2033 "K" Street, N.W., Suite 800  
Washington, D.C. 20006-1021  
Phone: (202) 721-8200  
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June 20, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :

Hiroyuki SASAI et al. :

Serial No. NEW :

Filed June 20, 2001 :

RADIO-FREQUENCY TRANSMITTER  
WITH FUNCTION OF DISTORTION  
COMPENSATION

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

Attn: APPLICATION BRANCH

Attorney Docket No. 2001\_0883A



PATENT OFFICE FEE TRANSMITTAL FORM

Assistant Commissioner for Patents,  
Washington, DC 20231

Sir:

Attached hereto is a check in the amount of \$1,110.00 to cover Patent Office fees relating to filing the following attached papers:

New application ..... \$710.00

Additional Claims Fee:

Excess of Twenty ..... \$

Independent ..... \$400.00

Multiple Dependent Fee ..... \$

A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

*The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.*

Respectfully submitted,

Hiroyuki SASAI et al.

By Charles R. Watts

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Registration No. 33,142

Attorney for Applicants

CRW/asd

WENDEROTH, LIND & PONACK, L.L.P.

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Washington, D.C. 20006-1021

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June 20, 2001

[Check No. 45038]

2001\_0883A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :  
Hiroyuki SASAI et al. : Attn: APPLICATION BRANCH  
Serial No. NEW : Docket No. 2001\_0883A  
Filed June 20, 2001 :

RADIO-FREQUENCY TRANSMITTER  
WITH FUNCTION OF DISTORTION  
COMPENSATION

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**COVER LETTER FOR APPLICATION FILED  
WITHOUT EXECUTED DECLARATION**

Assistant Commissioner for Patents,  
Washington, DC 20231

Sir:

The above-identified application has been submitted without an executed oath or declaration pursuant to 37 CFR 1.41(c).

It is respectfully requested that this application be assigned a serial number and awarded a filing date pursuant to 37 CFR 1.53.

A duly executed oath or declaration pursuant to 37 CFR 1.63 will be submitted after notification by the U.S. Patent and Trademark Office pursuant to 37 CFR 1.52(d).

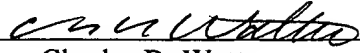
A non-executed copy of the Declaration and Power of Attorney, containing the inventorship information, is attached. It is respectfully requested that all communications be directed to the firm indicated on the attached Declaration and Power of Attorney, namely:

WENDEROTH, LIND & PONACK, L.L.P.  
2033 K Street, N.W., Suite 800  
Washington, D.C. 20006-1021

The required U.S. Patent and Trademark Office Filing Fee is submitted herewith.

Respectfully submitted,

Hiroyuki SASAI et al.

By   
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June 20, 2001

20060620



*Sakai*  
#3

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :  
Hiroyuki SASAI et al. :  
Serial No. 09/884,037 : **Attn: BOX MISSING PARTS**  
Filed June 20, 2001 : **Attorney Docket No. 2001\_0883A**

RADIO-FREQUENCY TRANSMITTER WITH  
FUNCTION OF DISTORTION COMPENSATION

**PATENT OFFICE FEE TRANSMITTAL FORM**

Assistant Commissioner for Patents,  
Washington, DC 20231

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

Sir:

Attached hereto is a check in the amount of \$130.00 to cover Patent Office fees relating to filing the following attached papers:

Late filing of executed Declaration ..... \$130.00

A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

*The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.*

Respectfully submitted,

Hiroyuki SASAI et al.

By *Charles R. Watts*  
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August 29, 2001

[Check No. 46201]  
2001\_0883A